

FAIR DISTRIBUTION/TECHNICAL PARAMETERS

Minn-Iowa Christian Broadcasting, Inc.

NEW NCE, HAMPTON, IA; FCC ID #762428

V-Soft Communications Population Report

Contour Parameters:

Type: FCC Contour

F(50-50) FS: 60.00 dBu [360 Radials]

Population Database: 2010 US Census (PL)

Primary Terrain: V-Soft 30 Second US Database

Transmitter Information:

Call Letters: NEW

Latitude: 42-33-47.50 N

Longitude: 092-57-22.50 W

ERP: 25.00 kW

Channel: 213

Frequency: 90.5 MHz

AMSL Height: 390.1 m

Elevation: 320.608 m

HAAT: 73.52 m

Horiz. Antenna Pattern: Omni

Vert. Elevation Pattern: No

Total Population Within Contour: 41,196

Total Area Within Contour: 3581.44 sq. km

PROPOSED FACILITY WILL PROVIDE....

1ST SERVICE = 11,332

2ND SERVICE = 12,134

1ST & 2ND SERVICE = 23,466

